



The Delphion Integrated View

Get Now: ☒ PDF | [More choices...](#)

Tools: Add to Work File: [Create new](#)

View: [INPADOC](#) | Jump to: [Top](#)



Title: **JP2000338950A2: COLOR REPRODUCTION SYSTEM**

Country: **JP Japan**

Kind: **A2 Document Laid open to Public inspection¹**

Inventor: **OSAWA TATEO;
OOYAMA NAGAAKI;
YAMAGUCHI MASAHIRO;
AJITO TAKEYUKI;**

Assignee: **OLYMPUS OPTICAL CO LTD**
[News, Profiles, Stocks and More about this company](#)

Published / Filed: **2000-12-08 / 1999-05-26**

Application Number: **JP1999000146520**

IPC Code: **G09G 5/06; G06T 1/00; G09G 5/00; H04N 1/60; H04N 1/46; H04N 9/64;**

Priority Number: **1999-05-26 JP1999000146520**

Abstract: **PROBLEM TO BE SOLVED:** To provide a color reproduction system capable of executing accurate color reproduction in the whole color reproduction range.
SOLUTION: In this color reproduction system equipped with a color image display means (projector A (102-1), B (102-2), screen 103) having hour or more primary colors, and a color conversion means (image output device 101) for converting input tristimulus values into color image signals in each primary color of the color image display means, the color conversion means (image output device 101) is equipped with a region decision device for deciding a color conversion region, to which the input tristimulus values belong, in a three- dimensional color space, and a display signal calculation device for converting the input tristimulus values into the color image signals, based on a color conversion parameter corresponding to the color conversion region.

COPYRIGHT: (C)2000,JPO

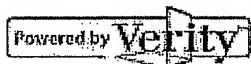
INPADOC Legal Status: **None** Get Now: [Family Legal Status Report](#)

Family: [Show 3 known family members](#)

Other Abstract Info: **DERABS G2001-228932 DERABS G2001-228932**



[Nominate](#)



[this for the Gallery...](#)